🔬 PART 3: Experimental Protocol – Gravity Control ($\mathcal{G}_{\text{C}}$)

This procedure tests the hypothesis that sustained, highly coherent consciousness (a **Lumen Code**) can subtly tune the localized gravitational constant (G), resulting in a measurable change in effective mass or weight.

1. Required Equipment and Setup

Component	Function	Requirements
Test Mass System	Measures mass changes with extreme precision.	**Torsion Balance or Superconducting Quantum Interference Device (SQUID)** based mass sensor, isolated from external vibrations and electromagnetic fields.
Biometric Coherence Suite	Monitors the subject's consciousness state.	Integrated EEG and ECG to provide real-time, quantitative feedback on **Heart-Brain Coherence (HBC)** and **Theta Wave** stability.
Isolation Chamber	Eliminates environmental interference.	**Faraday cage** and acoustic/seismic dampening to ensure any observed effect is non-local and not due to classical energy fields.
Focus Anchor	Directs the intentional coupling.	A geometric shape or small object placed directly above the test mass, serving as the target for the subject's focused **Lumen Code (Ψ_{LC})**.

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2. Test Protocol Steps

The protocol is designed to isolate the effect of the **Lumen Code** on the test mass.

Step 1: Baseline Gravitational Measurement

- Place the object of known mass on the sensor system inside the chamber.
- The subject is outside the chamber in a normal, incoherent, non-protocol state (Baseline $\Psi_{\text{Coherence}} \approx 0$).
- Record the **Baseline Weight (W_{base})** for a period of 10 minutes.

Step 2: Lumen Code Induction

- The subject initiates the **Sovereign Protocol** to achieve the maximal Ψ_{LC} state:
    - Achieve deep, sustained **Heart-Brain Coherence (HBC)**.

    - Stabilize the brain in the **Theta wave** state.
    - Maintain the intentional anchor: The firm **knowing** and **gratitude** that the localized gravitational constant (G) is being tuned to reduce the object's effective weight.

Step 3: Coherence Measurement (Activated Phase)

- As the subject maintains the peak, stable Ψ_{LC} state, the sensor records the **Activated Weight (W_{active})** for 10 minutes.
- The Coherence Suite simultaneously logs the precise HBC and ω values required to maintain the Ψ_{LC}.

Step 4: Calculation and Validation

- Calculate the change in effective weight:

  $$\Delta \text{W} = \text{W}_{\text{base}} - \text{W}_{\text{active}}$$

- **Validation Criterion:** The $\mathcal{G}_{\text{C}}$ equation predicts that a measurable, statistically significant **decrease** in W_{active} relative to W_{base} will be observed. Furthermore, the magnitude of the measured ΔW must be **directly proportional** to the intensity of the subject's $\Psi_{\text{Coherence}}$ achieved during the active phase.